

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042672.D
 Acq On : 28 Jul 2024 04:50
 Operator : JC/MD
 Sample : P3389-05 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 04:28:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

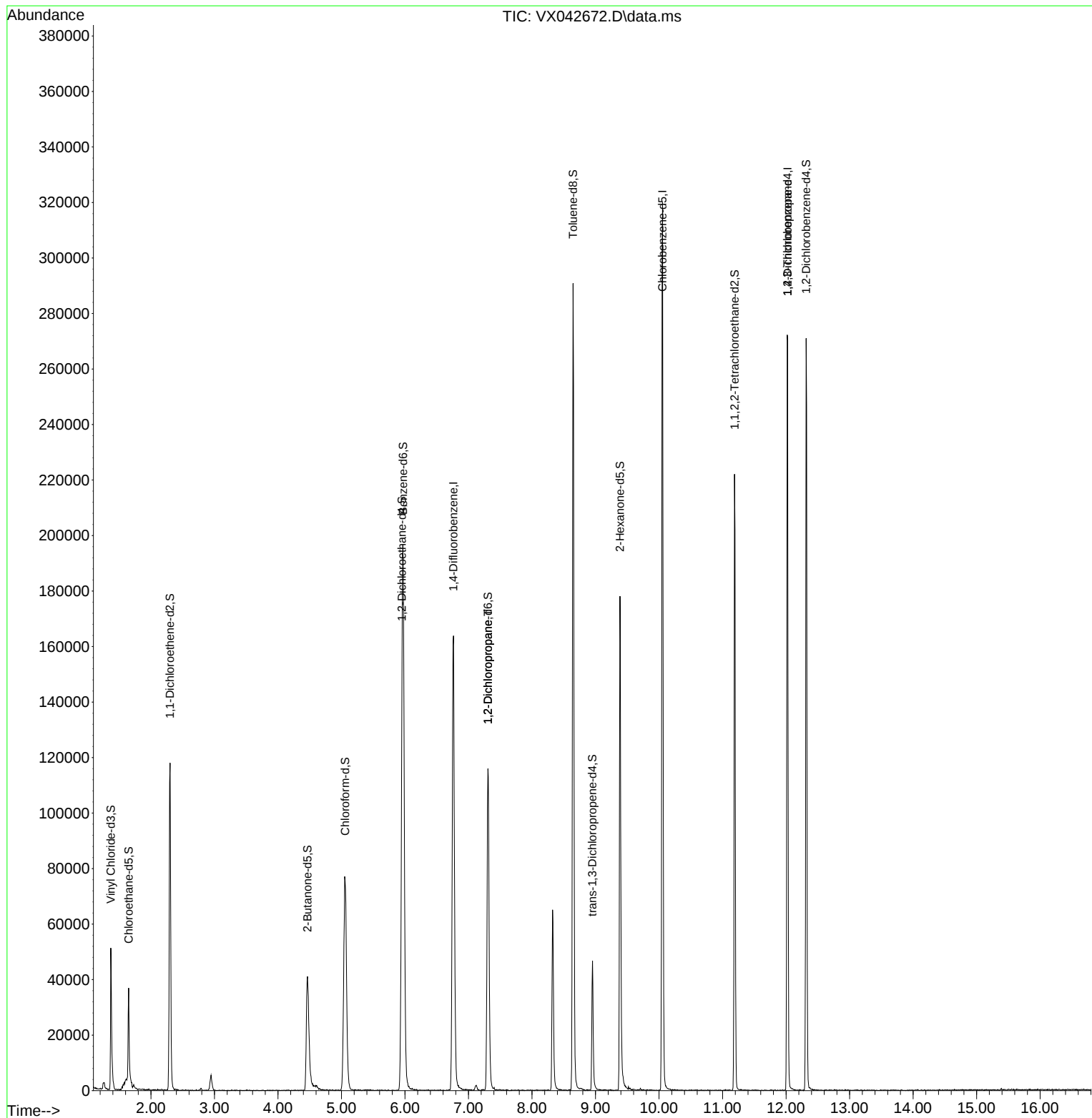
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	170301	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151557	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55929	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	38348	37.064	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.120%		
7) Chloroethane-d5	1.648	69	18623	43.681	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.360%		
11) 1,1-Dichloroethene-d2	2.300	65	21238	41.662	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.320%		
21) 2-Butanone-d5	4.464	46	72040	93.945	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.940%		
24) Chloroform-d	5.056	84	101073	44.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.260%		
26) 1,2-Dichloroethane-d4	5.952	65	67255	46.033	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.060%		
32) Benzene-d6	5.970	84	198187	47.118	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.240%		
36) 1,2-Dichloropropane-d6	7.305	67	59488	47.786	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.580%		
41) Toluene-d8	8.647	98	170897	45.315	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.640%		
43) trans-1,3-Dichloroprop...	8.951	79	23112	39.673	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.340%		
47) 2-Hexanone-d5	9.384	63	51330	92.224	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.220%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	83744	46.722	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.440%		
66) 1,2-Dichlorobenzene-d4	12.317	152	55301	52.319	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.640%		
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.305	63	6867	5.697	ug/L #	86
61) 1,2,3-Trichloropropane	12.024	75	6999	5.409	ug/L #	64

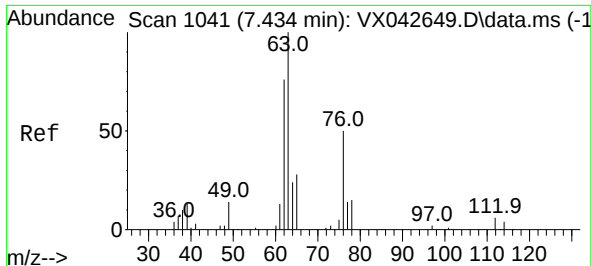
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 5.697 ug/L

RT: 7.305 min Scan# 1

Delta R.T. -0.128 min

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Instrument :

MSVOA_X

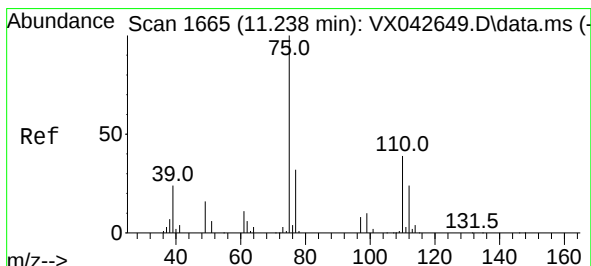
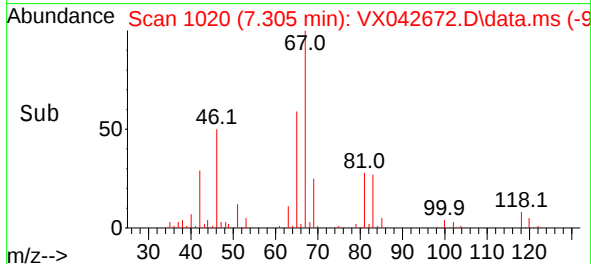
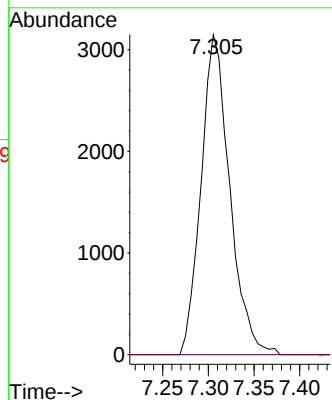
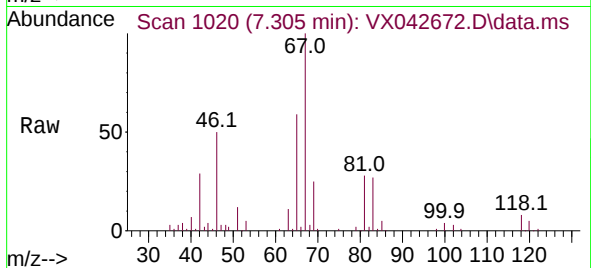
ClientSampleId :

Tgt Ion: 63 Resp: 6867

Ion Ratio Lower Upper

63 100

112 0.0 3.7 5.5#



#61

1,2,3-Trichloropropane

Concen: 5.409 ug/L

RT: 12.024 min Scan# 1794

Delta R.T. 0.786 min

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Tgt Ion: 75 Resp: 6999

Ion Ratio Lower Upper

75 100

77 35.4 26.2 39.4

110 3.5 33.0 49.4#

